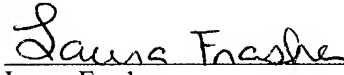


10/049953

JC10 Rec'd PCT/PTO 19 FEB 2002

PATENT APPLICATION

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicants: SHANNON, et al.) "EXPRESS MAIL" mailing label No.
) EK657819071US
U.S. National Phase of International)
Application No. PCT/JP99/03682 filed under) Date of Deposit:
35 U.S.C. §371) February 19, 2002
)
International Filing Date: 18 August 2000) I hereby certify that this paper (or fee) is being
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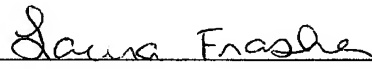
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- a. Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371;
- b. Statement pursuant 37 C.F.R. §1.82
- c. Computer-readable copy of Sequence Listing
- d. Paper copy of Sequence Listing;
- e. Preliminary Amendment;

- f. A check in the amount of \$1304.00;
- g. Copy of International Application, as published;
- h. Copy of International Search Report;
- i. Copy of International Preliminary Examination, with Amended Sheets attached thereto; and
- j. Return receipt postcard.



Laura Frasher

Date: February 19, 2002